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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known			
			Application Number	10/540,3	10/540,377 Conf. No.: 9771	
FEE TRANSMITTAL For FY 2009			Filing Date	July 12, 2005		
			First Named Inventor	Shizuo KITAHARA		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	M. Jackson		
			Art Unit	1794		
TOTAL AMOUNT OF PAY	MENT (\$	130.00	Attomey Docket No.	4670-010	07PU S1	
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
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FEE CALCULATION						
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES						
Ann't satisfy Ton	5	Small Entity	Small Entity	MINATIO Smal	N FEES Il Entity	
Application Type	Fee (\$)	Fee (\$) Fee (Fee (\$) Fee		e (\$)	Fees Pald (\$)
Utility	330	165 540	270 22	0 1	10	0.00
Design	220	110 100	50 14	0	70	0.00
Plant	220	110 330	165 179	0 ;	85	
Reissue	330	165 540	270 650	0 3:	25	0.00
Provisional	220	110 0	0	0	0	0.00
2. EXCESS CLAIM FEES Fee Description Fee (\$) Fee (\$)						
Each claim over 20 (including Reissues)					52	Fee (\$) 26
Each independent claim over 3 (including Reissues)					220	110
Multiple dependent claims					390	195
Total Claims					<u>fultiple Deper</u>	ident Claims
HP = highest number of total of	claims paid fo	x = or, if greater than 20	0.00		<u>Fee (\$)</u>	Fee Paid (\$)
Indep. Claims	Extra Clain		Paid (\$)			
1 - 3 or HP =	0 endent claims	X == =	0.00			
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
I otal Sneets						
100 =0 /50 =0 (round up to a whole number) x =0.00						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Pald (\$)						
Other (e.g., lote filing surphergo): USPTO One Month Extension Fee						
100.00						
SUBMITTED BY I Registration No.						
Signature Registration No. 43575 (Attomey/Agent)					Telephone 703-205-8000	
Name (Print/Type) Garth M. Dahlen, PhD					Date November 8, 2010	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.